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US Pat. 6285665 - Filed May 22, 1998 - Lucent Technologies Inc.

The wireless modem relays this desirable to provide **different** ... The wirelessmodem transmits a reassociation request **uplink/downlink** ratio to si; ...[Channel allocation in a telecommunications system with asymmetric **uplink** and ...](#)

US Pat. 6334057 - Filed Jun 30, 1998 - Telefonaktiebolaget LM Ericsson (publ)

This means that the size (ie, length) of the **downlink** traffic channel field 110may be **different** than the size of the **uplink** traffic channel field 115. ...[Method and system for providing **uplink/downlink** collision avoidance in a ...](#)

US Pat. 5517504 - Filed Jul 29, 1994 - Motorola, Inc.

METHOD AND SYSTEM FOR PROVIDING **UPLINK/DOWNLINK** COLLISION AVOIDANCE IN A

WIRELESS ... may be incapable of transmitting and receiving data on two

different ...[Uplink and downlink transmission quality improvement by differentiated base ...](#)

US Pat. 6282434 - Filed Jun 10, 1998 - Telefonaktiebolaget LM Ericsson

In a cellular telecommunications network with at least one base station antenna

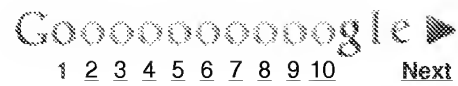
for transmitting a **downlink** signal and receiving an **uplink** signal, ...[Method and apparatus for reducing co-channel interference in a frame ...](#)

US Pat. 6707798 - Filed Mar 31, 2000 - Ensemble Communications

60 The present invention utilizes a variable ratio for **uplink/ downlink** communication time frames when co-channel interference dictates **different** spectrum ...[Downlink beamforming method](#)

US Pat. 6694155 - Filed Sep 5, 2000 - National University of Singapore

The present invention provides **different** methods for generating **downlink** beamforming weights based upon **different uplink** information used. ...[Methods and apparatus for wireless communication using time](#)



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